# Indian Health Service Chief Information Officer Update

Presented to
IHS Information Systems Advisory Committee
Meeting

by Theresa Cullen, MD, MS
Chief Information Officer

April 2, 2008

# Objectives

- HHS IT Activities
- HHS/OMB Scorecards
- VA/VHA Activities
- Enterprise Master Person Index
- CIO and Area IT Performance Measures
- OIT Reorganization
- Discussion

# **HHS IT Activities**

- OIT continues to staff population and quality work groups for the American Health Informatics Committee (AHIC) chaired by Secretary Leavitt.
- Actively collaborating and participating on several national health information committees.
- Participating in Family History workgroup as well as newborn screening workgroup.
- Performing tasks to achieve CCHIT Ambulatory Certification by end of June 2008 per OMB Scorecard

# DHHS CIO Council

- Security, Security
- Ongoing data calls
  - Security architecture
  - Line of business for IOAT endeavors
- Line of Business for enterprise wide assessments
- Trusted Internet Connection (TIC)
- Approval of investments through ITIRB

# HHS/OMB Scorecards

- e-Gov Scorecard FY 08
  - "Green" first quarter
  - "Red" second quarter (All HHS red due to CPIC issues)
- IHS HIT Scorecard FY 08
  - "Red" first quarter
  - "\_\_\_" second quarter

# VA/VHA Activities

- Wounded Warrior: Collaborating with VHA on Returning Global War on Terror (GWOT) Heroes - directs VHA and IHS to bring together Federal agencies to achieve joint standards and interoperability while decreasing in-house standards.
- Participating with VA and DoD in meeting President's EO on Quality Reporting and Price
  - IHS will be using CRS measures for initial quality reporting
  - Will begin "alpha testing" harmonized quality core measures
  - Web site will be available with aggregated data (including comparison to non governmental performance- most likely HEDIS Medicaid rates)
  - There may be a reprieve from cost reporting due to Medicare like rates
- Working with VA/DoD on the development of joint inpatient EHR record (confined to participation in conference calls)
- Currently pilot testing VHA MPI on developmental server

# VA/VHA Activities

- VHA appears to be moving toward a COTS Health Information System solution
- What does this mean for IHS?
- Will we continue with present GOTS health information system, i.e, RPMS?
- or follow VHA's lead (explore COTS solutions)?
- Considerations:
  - Others (Federal, State, and Local) health organizations will be looking to IHS as the leader in open source/ low/no cost EHRs
  - VA development team is "many"
  - Our development team is "few"

# Performance Measures

- SES Performance Measures
- Clinical Performance Measures
  - Role of clinical quality
    - GPRA/PART
    - CMS
    - HRSA 330 clinics
    - OMB 300 Investment measures

# Office of Information Technology Reorganization

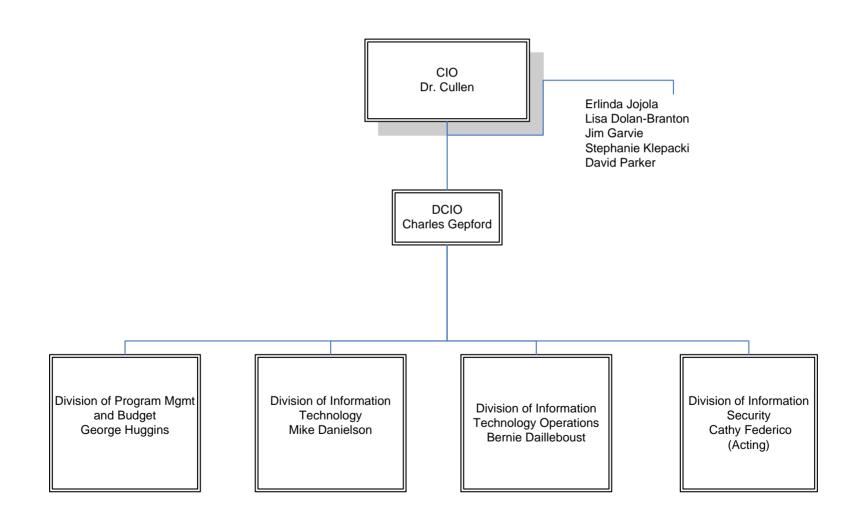
- Current Structure
- Office of the CIO
  - Div of Information Technology
  - Div of Information Security
  - Div of Information Resources Management
  - Div of Enterprise Project Management

# Background

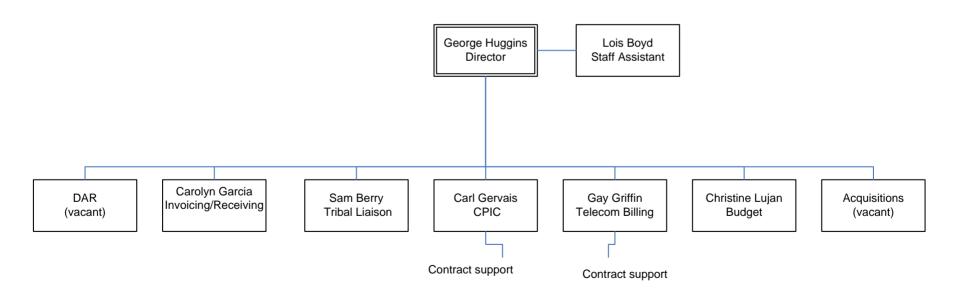
 Objective of this re-organization is to improve lines of communication and more clearly define roles and responsibilities

Organization will move to a functional organizational structure

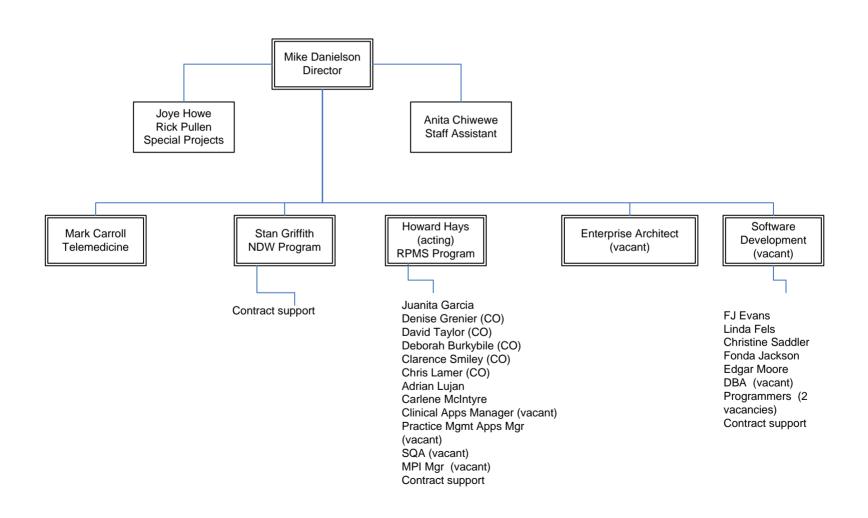
## Office of Information Technology



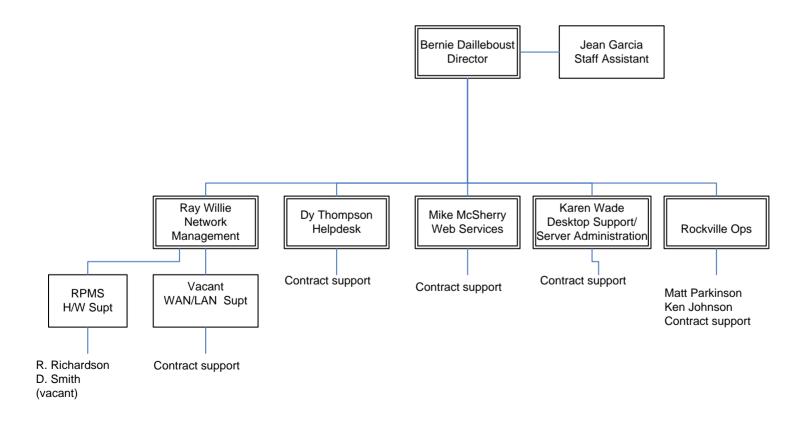
### Division of Program Management and Budget



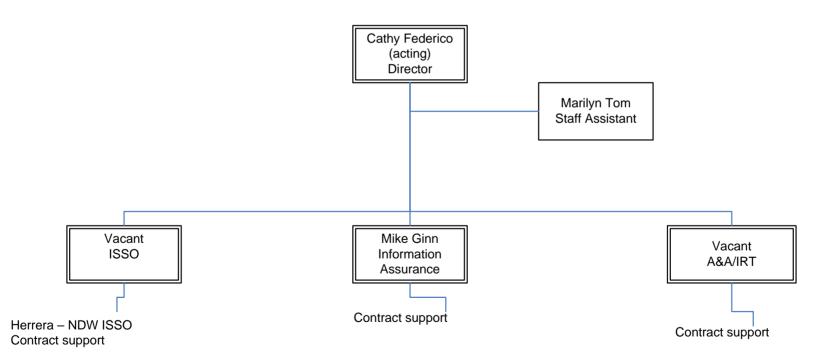
#### Division of Information Technology



#### Division of Information Technology Operations



# **Division of Information Security**



# Priorities for FY 08

- Practice Management Applications
- EHR Strategy
- Population Health iCARE/ CRS
- Patient Help
  - PHR
  - Consumer Portals
- TeleHealth
- Tribal Share Evaluation

# Questions?

- Chief Information Officer: Theresa.cullen@ihs.gov
- Deputy Chief Information Officer: charles.gepford@ihs.gov